

PRODUCT BULLETIN

Product(s):	Fabius Tiro
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Subject: Software Version 2.05

The software version 2.05 for Fabius Tiro is now released. Following are the features/changes specific to the Tiro:

1. Added full European language support for all features.
2. Start position of piston changed.

In order to eliminate the possibility of creating a negative pressure during mode changes, the start position of the piston will now default to a location near the bottom of the cylinder for all ventilation modes and during standby. The exact start position will vary slightly depending on the mode. In previous software, the starting position of the piston depended on the mode of ventilation and the ventilation settings, creating the possibility for the piston to draw back enough volume during a mode change to generate a small momentary negative pressure. Changing the default start position of the piston to always begin near the bottom of the cylinder prevents this from occurring.

In volume mode, the adjustment to account for the increased volume for compliance compensation has been taken into account.

As with the previous software, the piston position will remain at the top of the cylinder during sleep mode.

3. Elimination of false failures of flow sensor calibration.
Intermittent false calibration failures of the Spirolog flow sensor were noted. This issue has been corrected in software to prevent any false failures.

This software version is now being installed on all units currently in manufacturing. Any units shipped prior to November 10, 2003 will be updated upon customer request, at the next service call, or next periodic manufacturer's service.

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